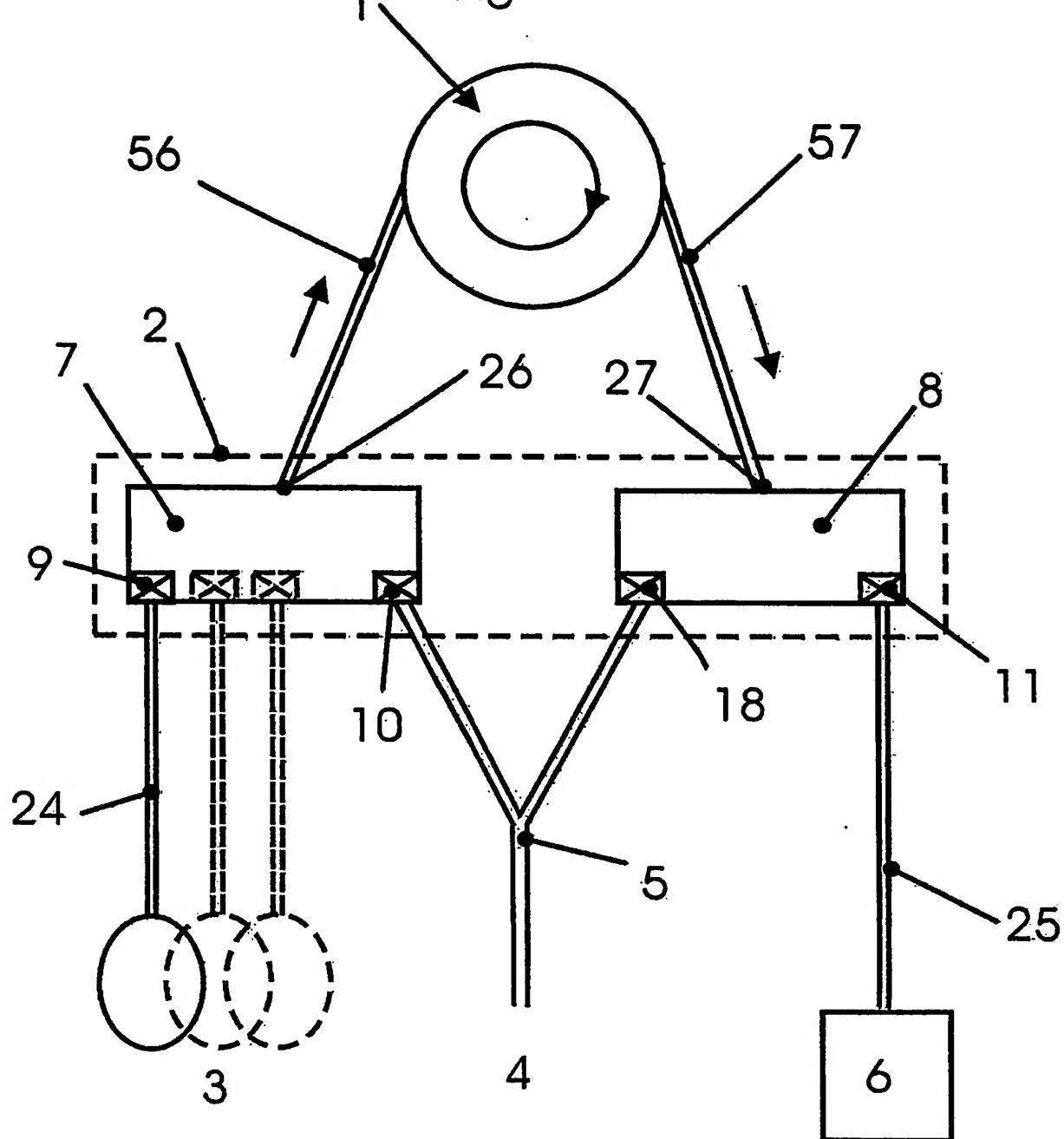


1/29

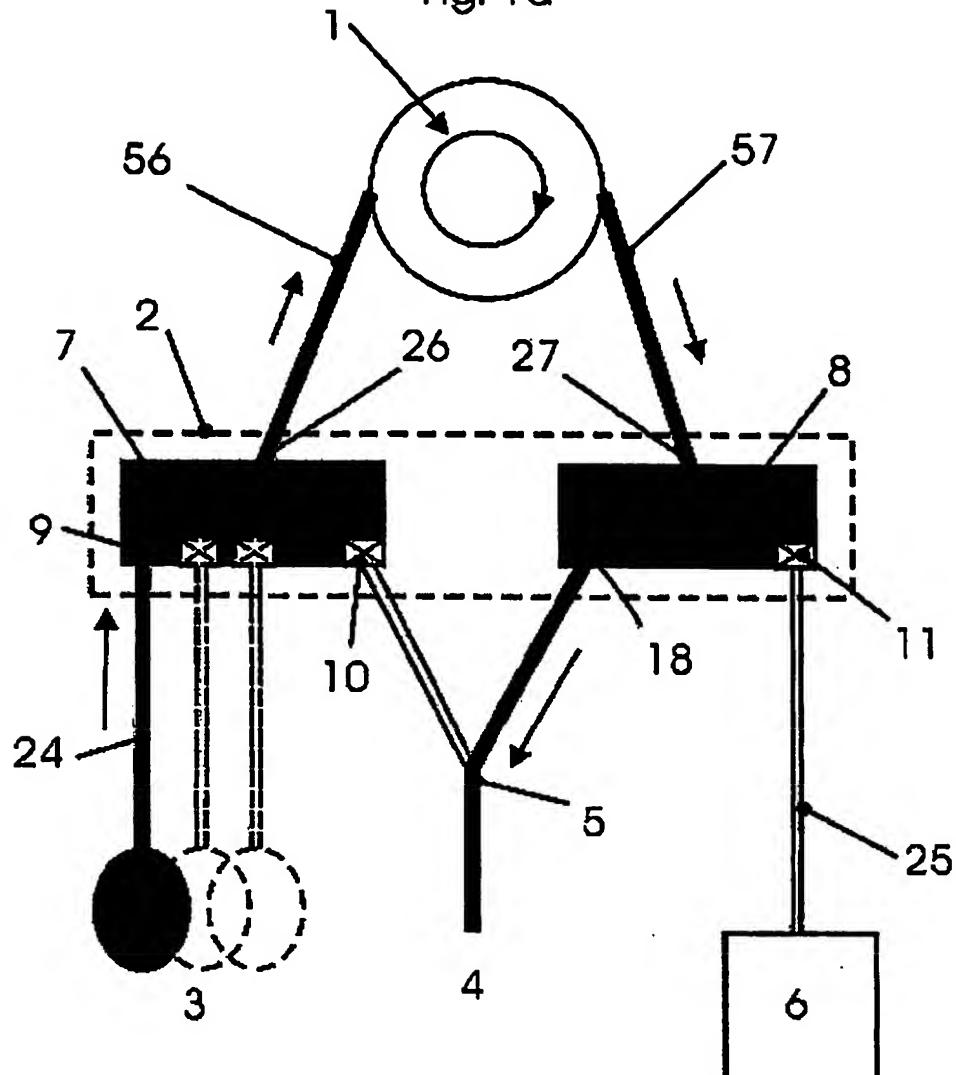
Fig. 1



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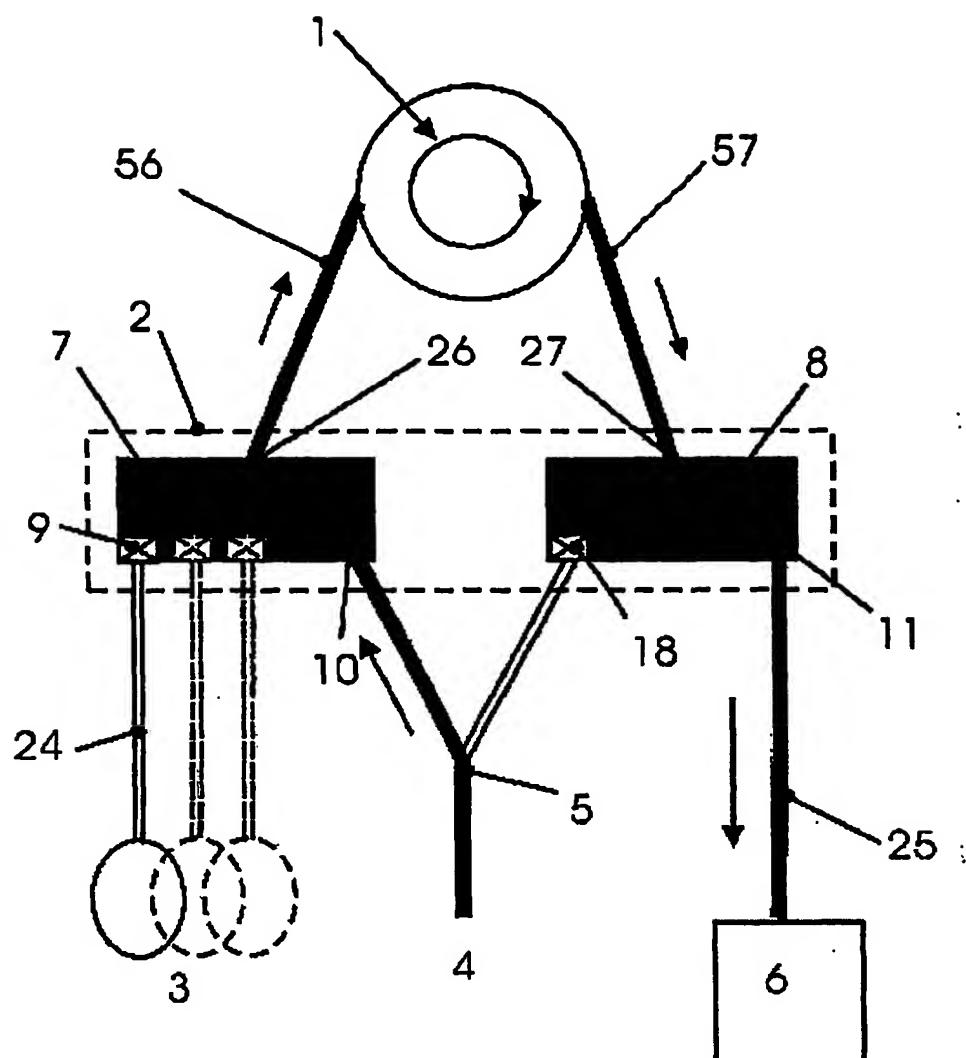
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Fig. 1a



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Fig. 1b



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**Fig. 2**

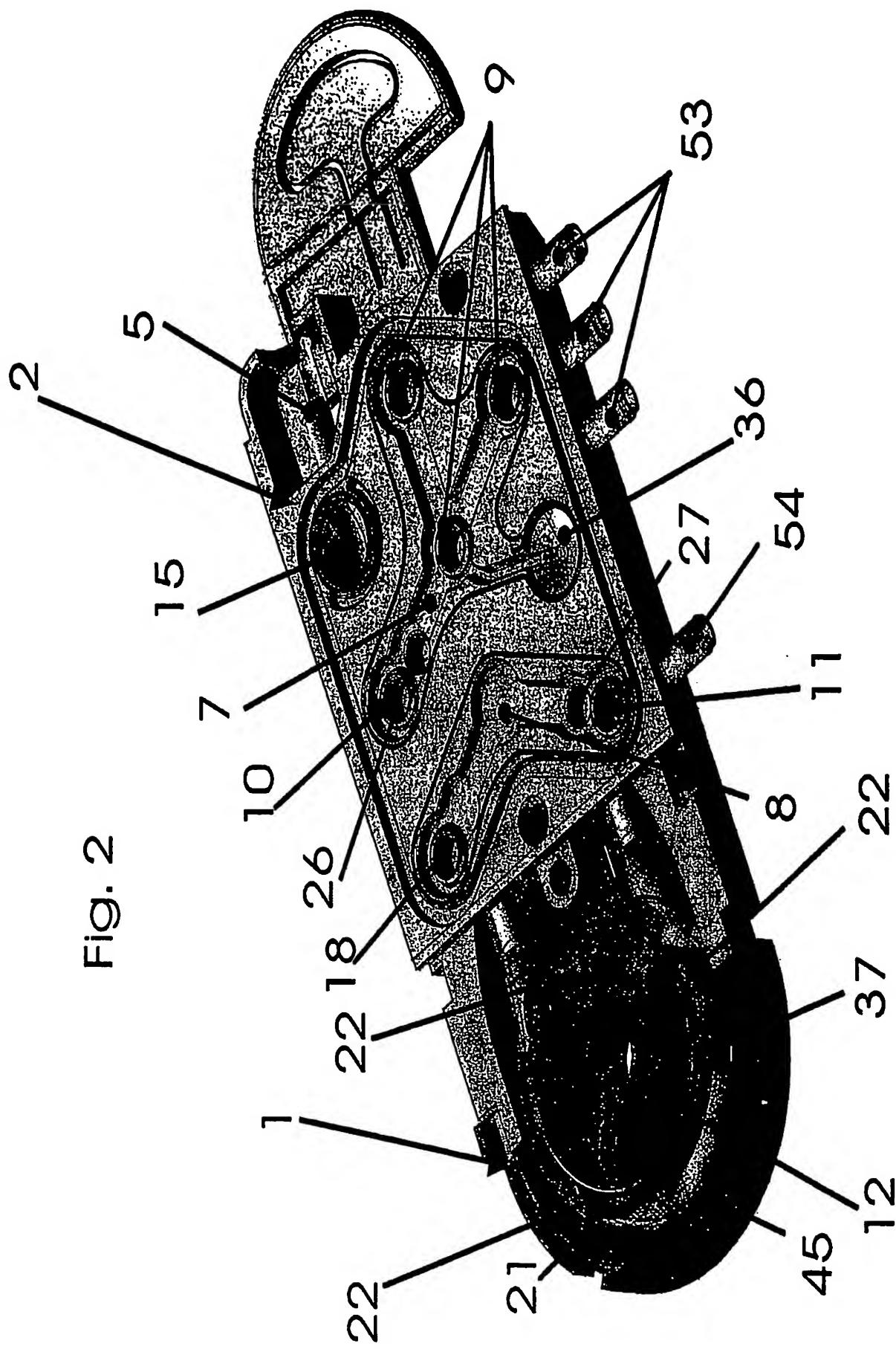


Fig. 3

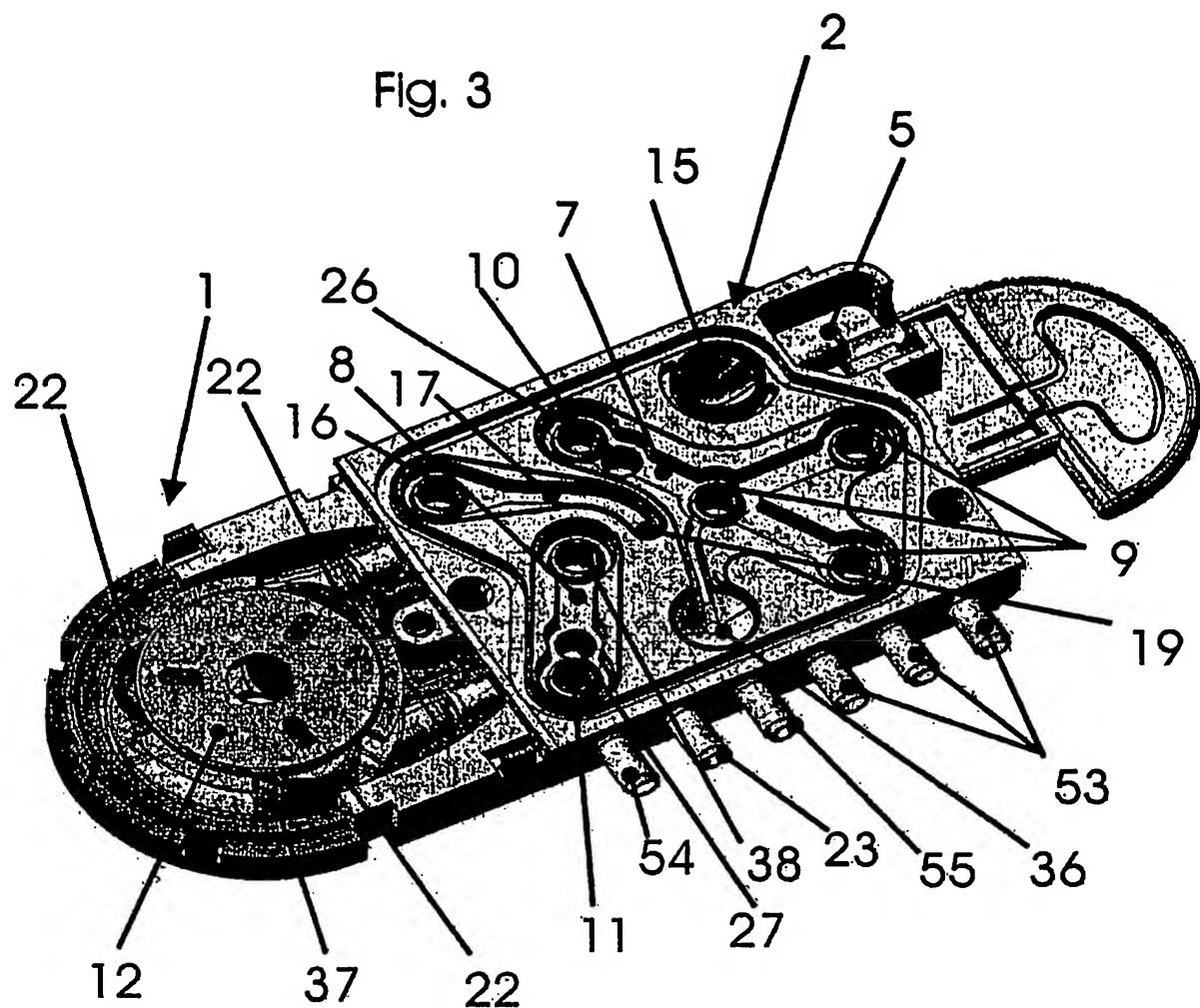


Fig. 4

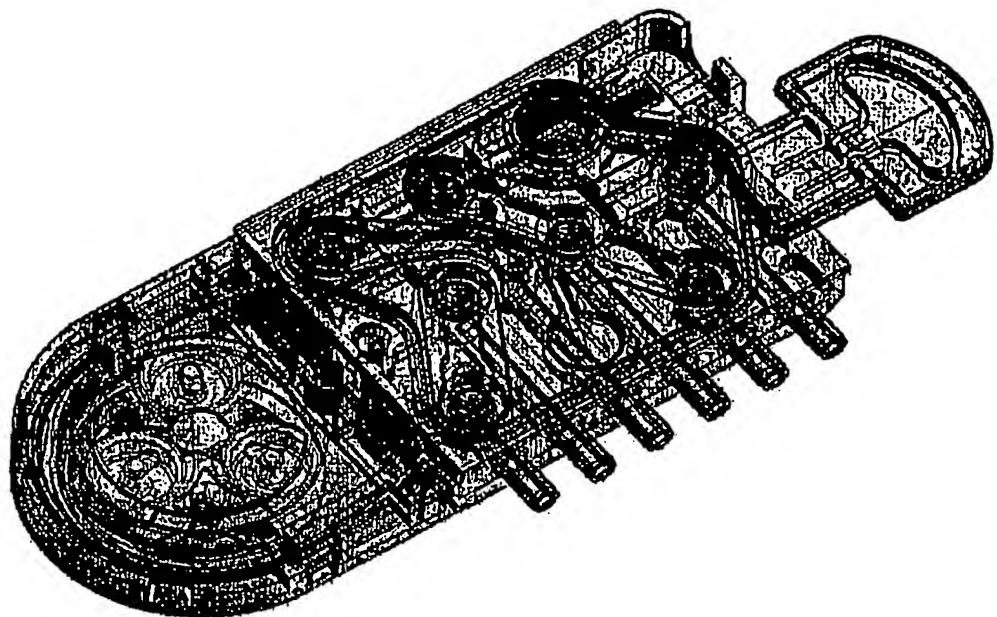


Fig. 5

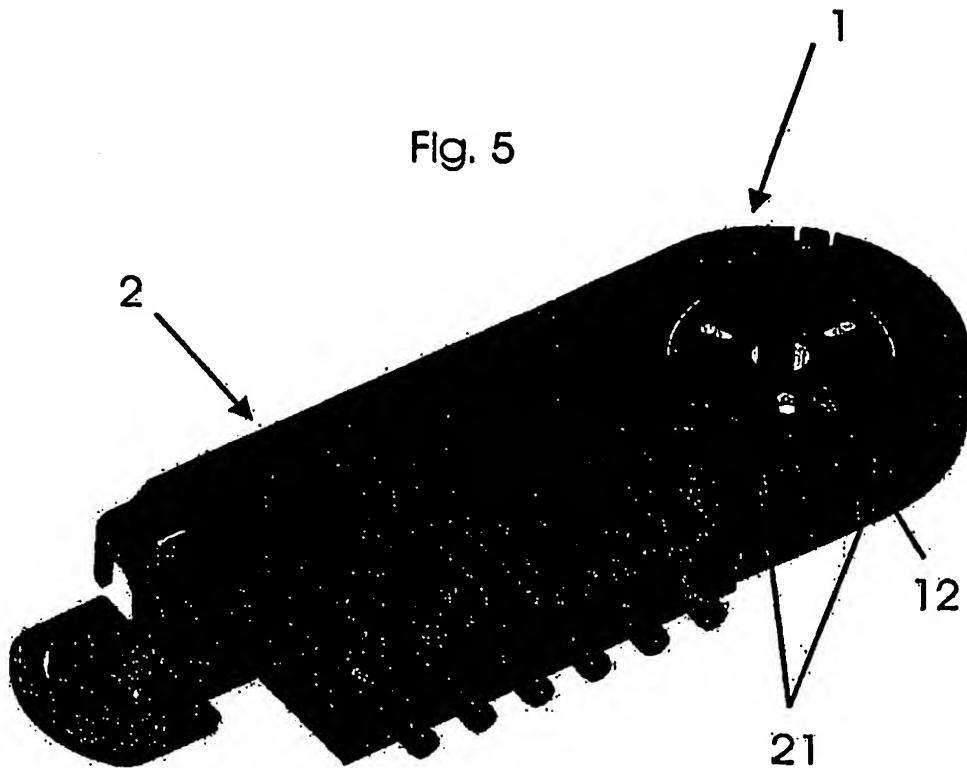


Fig. 6

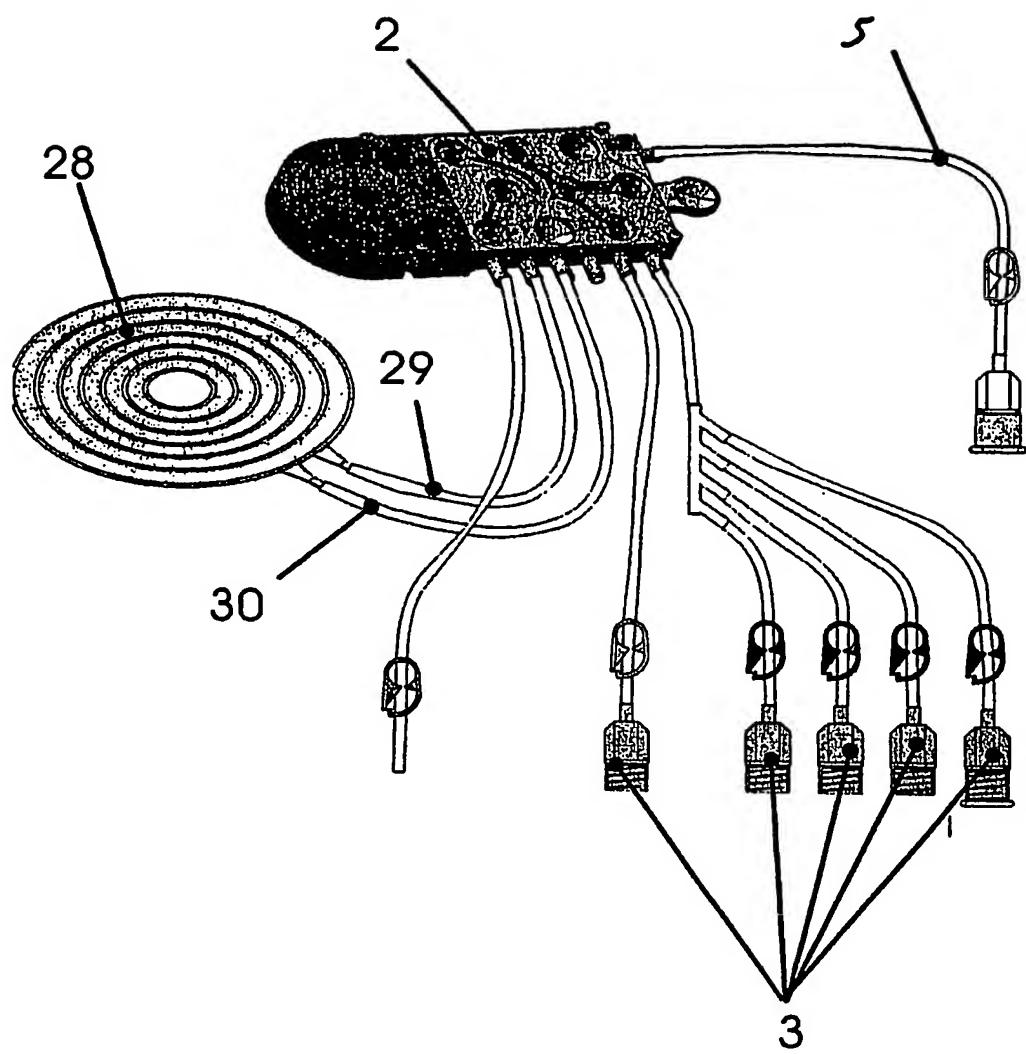


Fig. 7

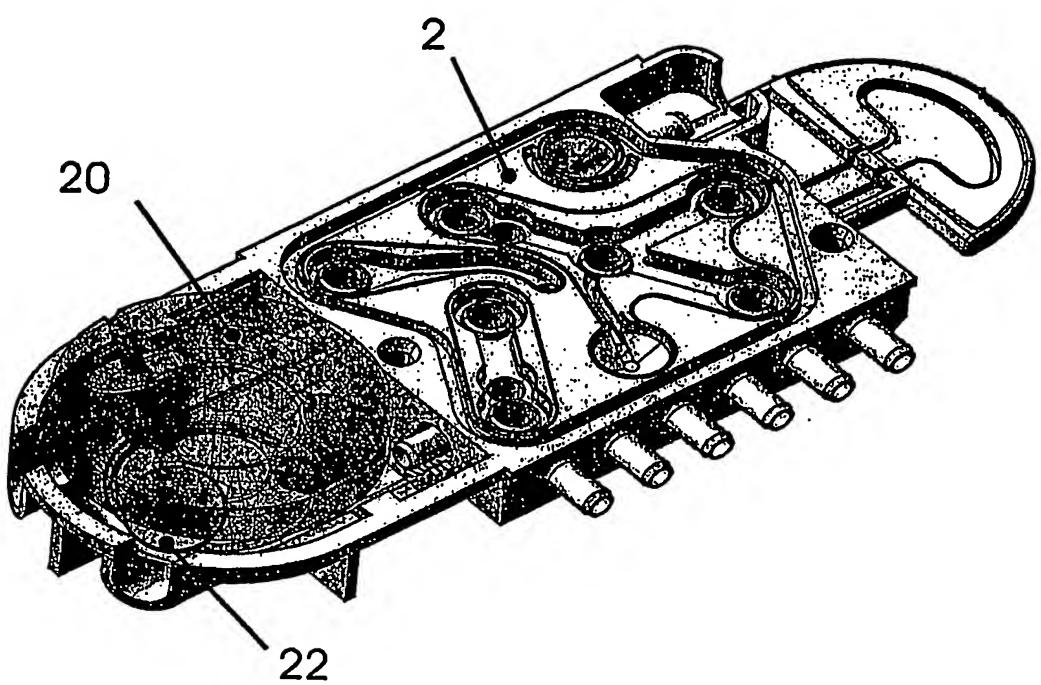


Fig. 7a

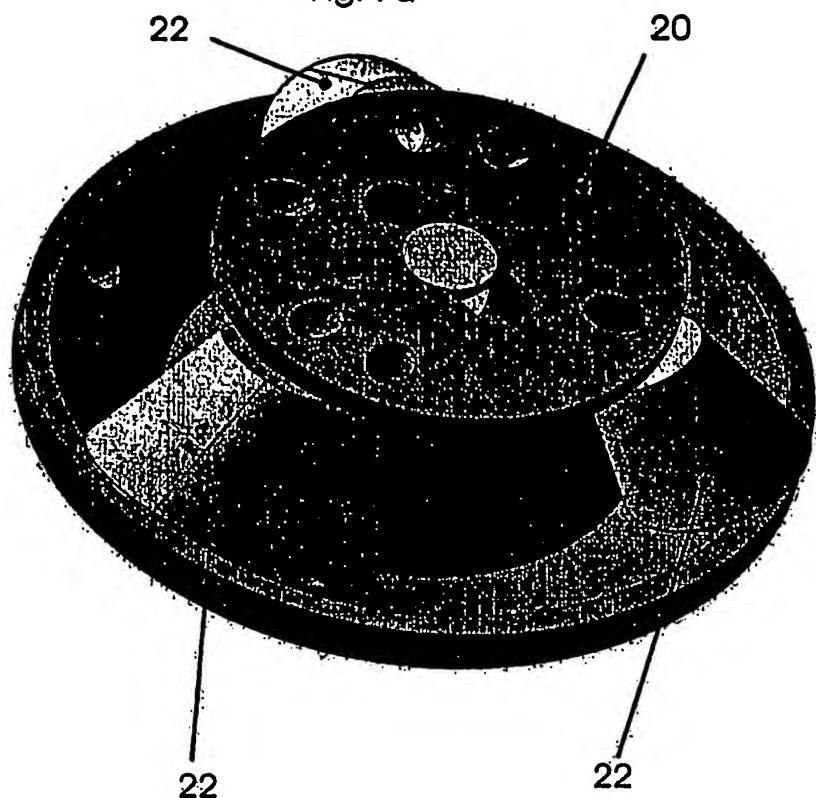


Fig. 8

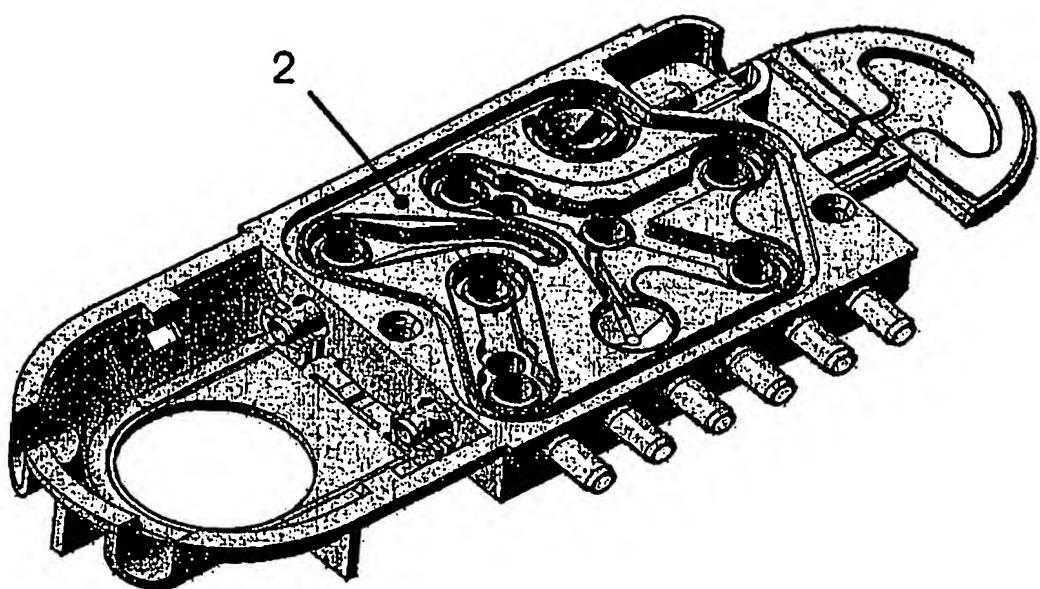
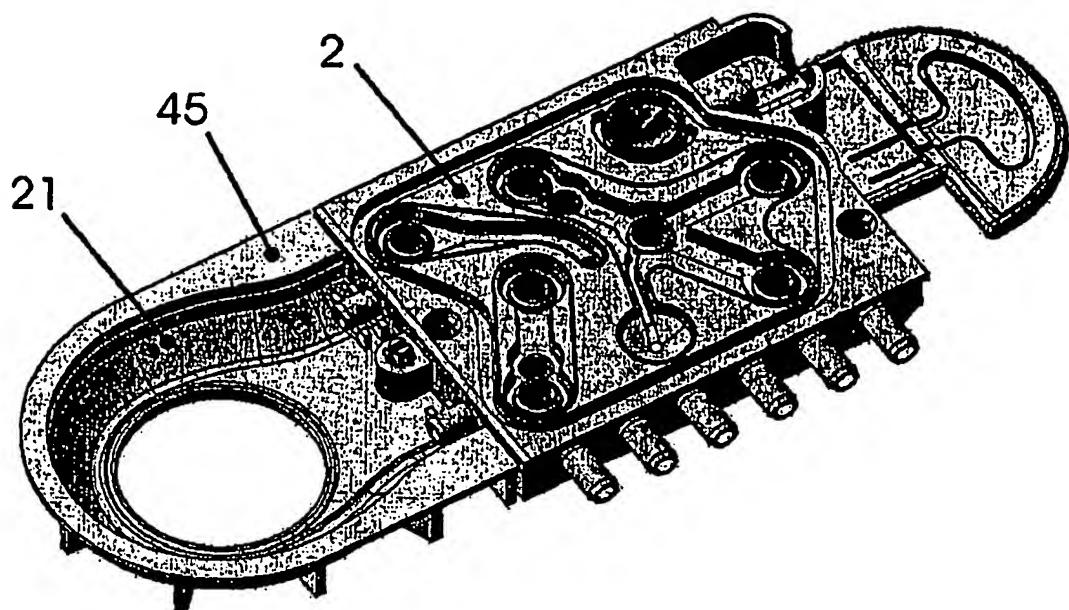


Fig. 9



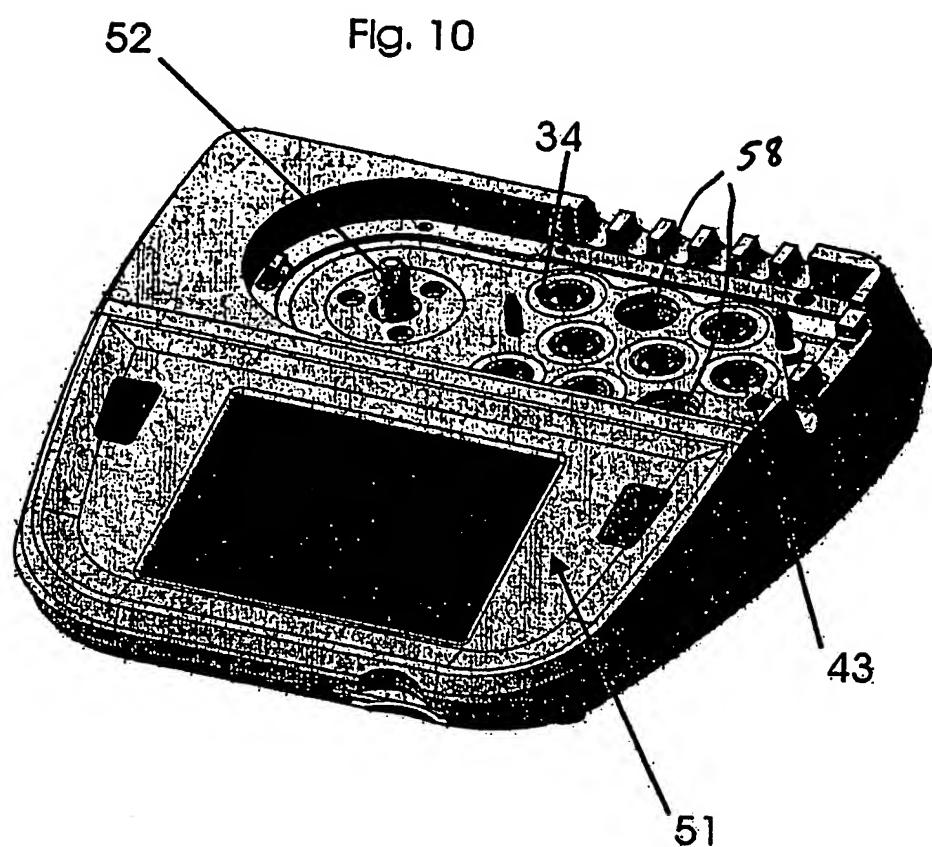


Fig. 11

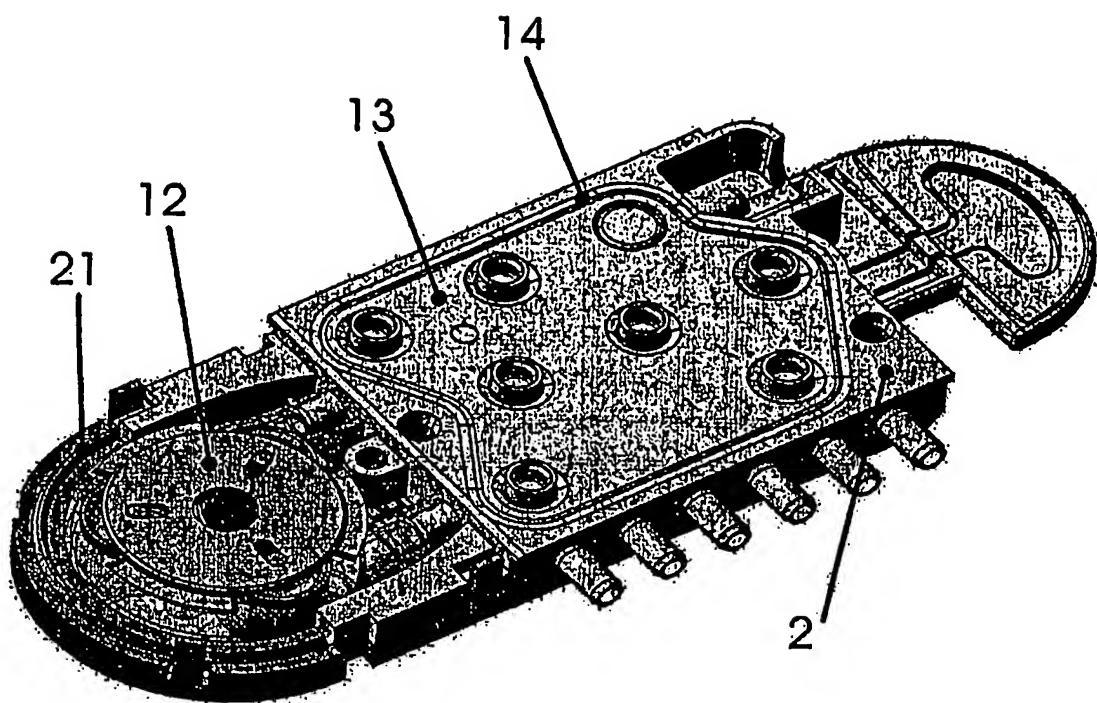
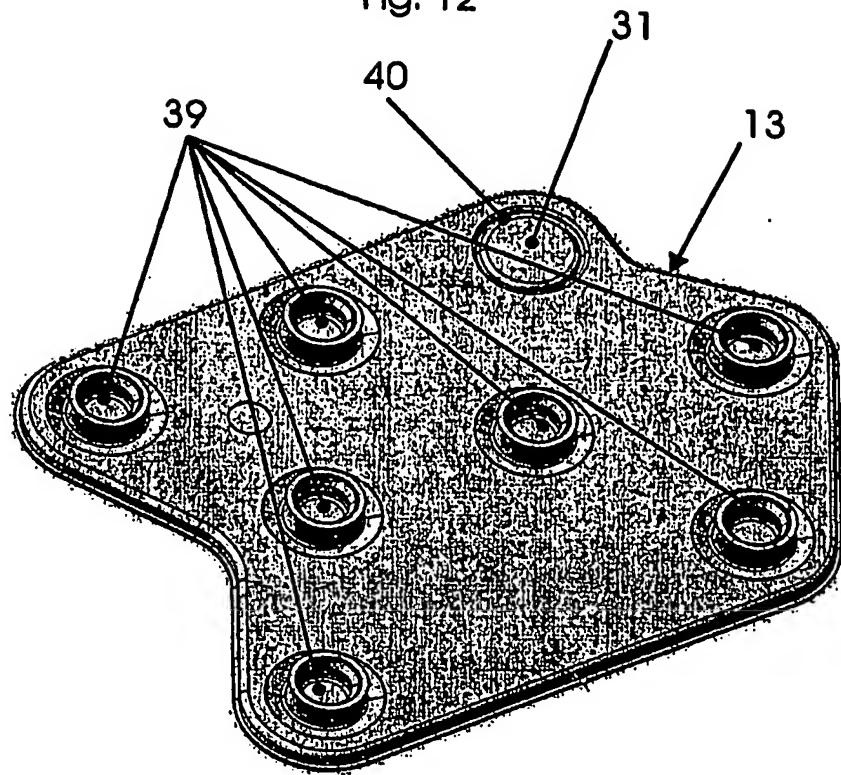


Fig. 12



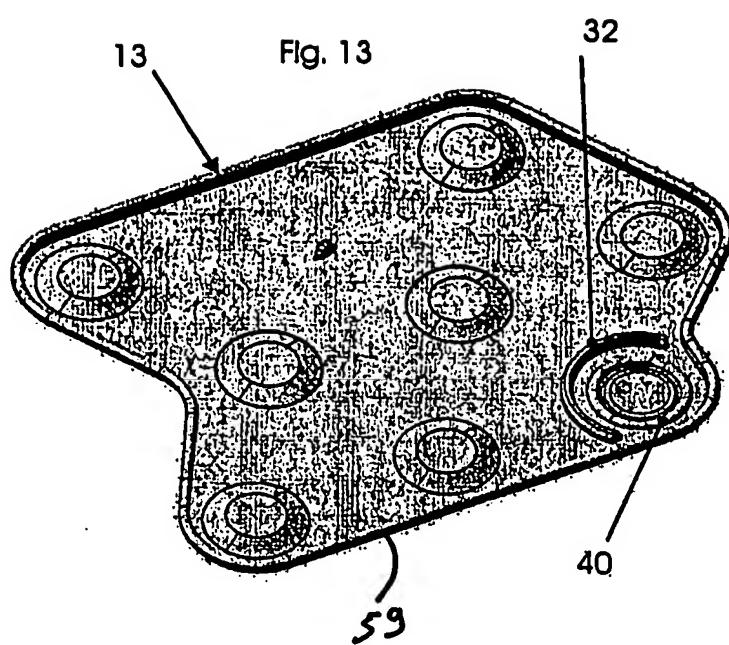


Fig. 14

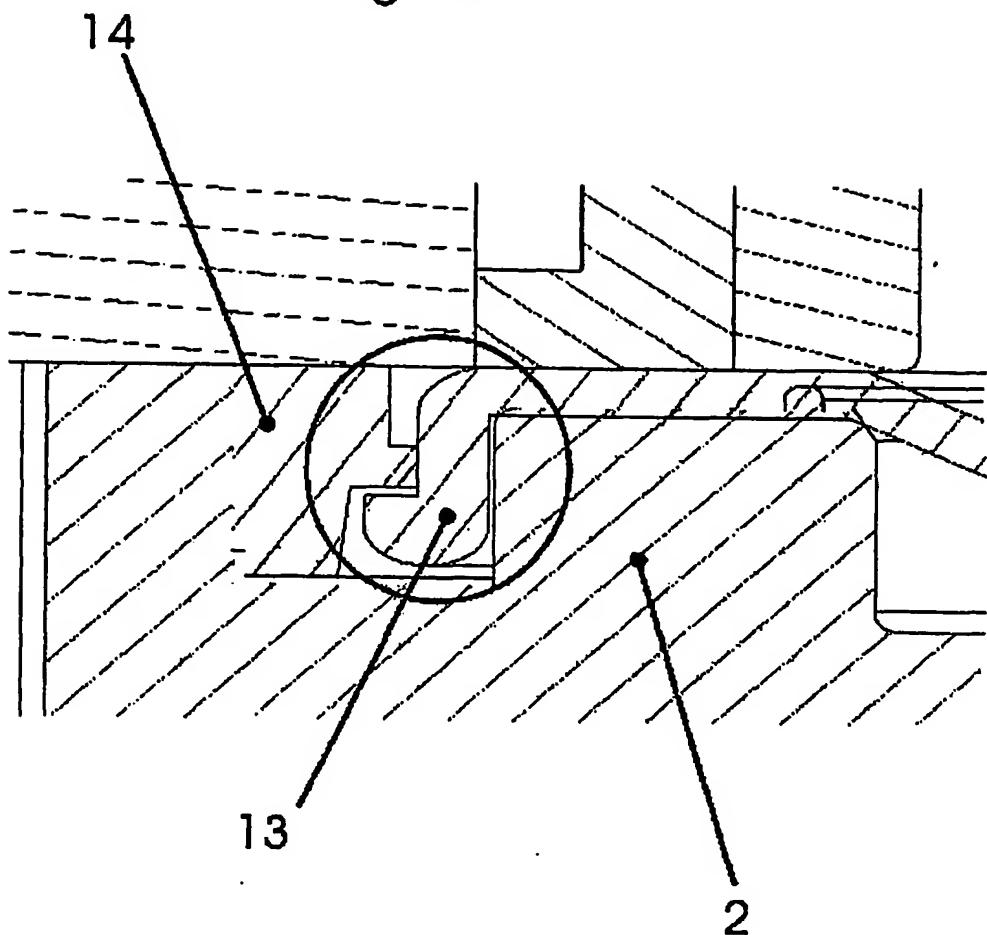


Fig. 14a

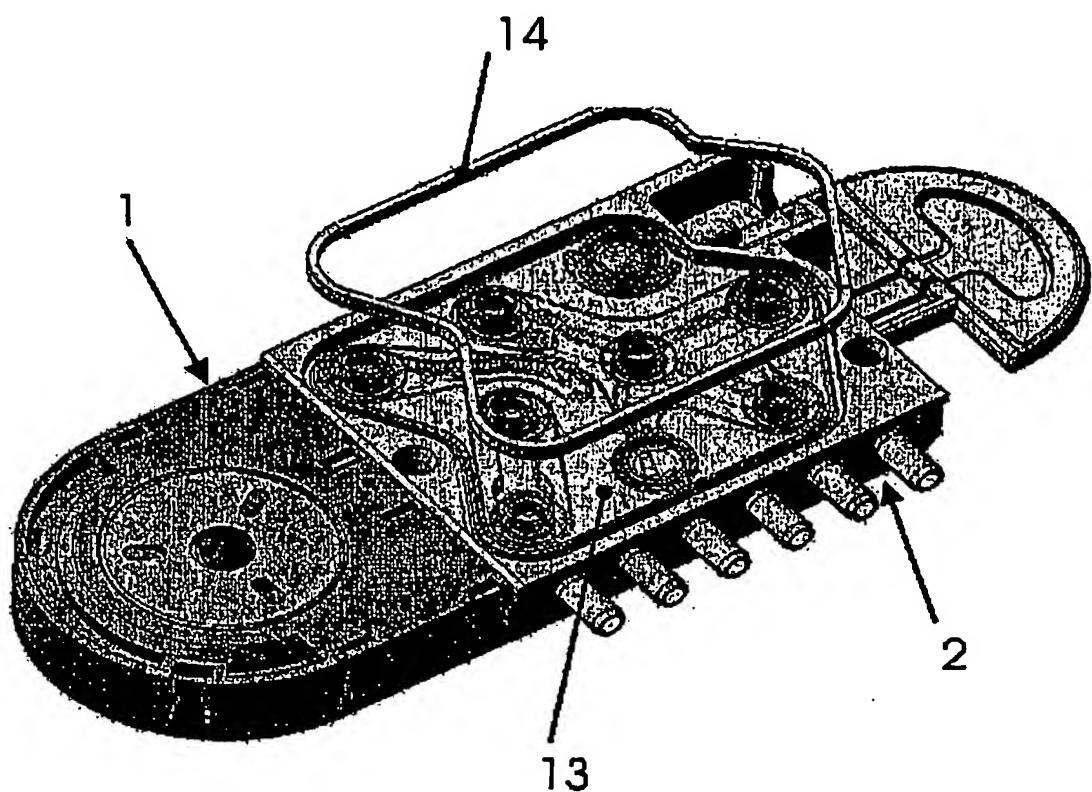


Fig. 15

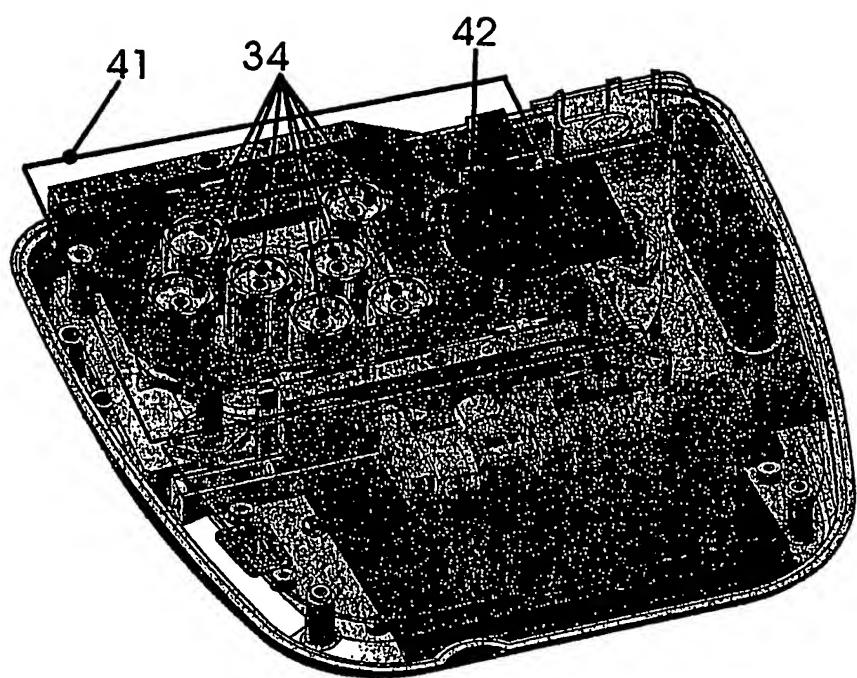


Fig. 16

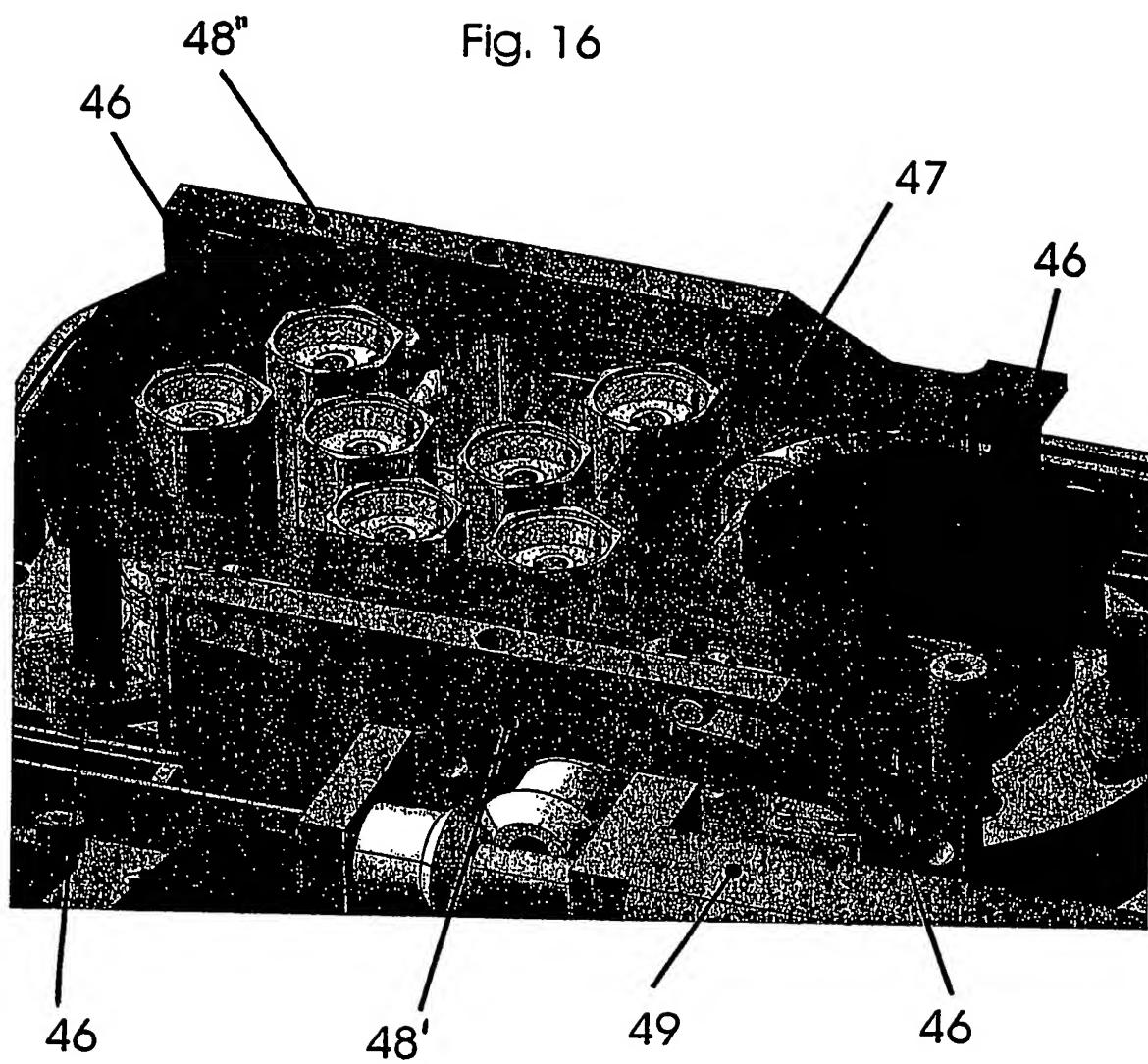


Fig. 17

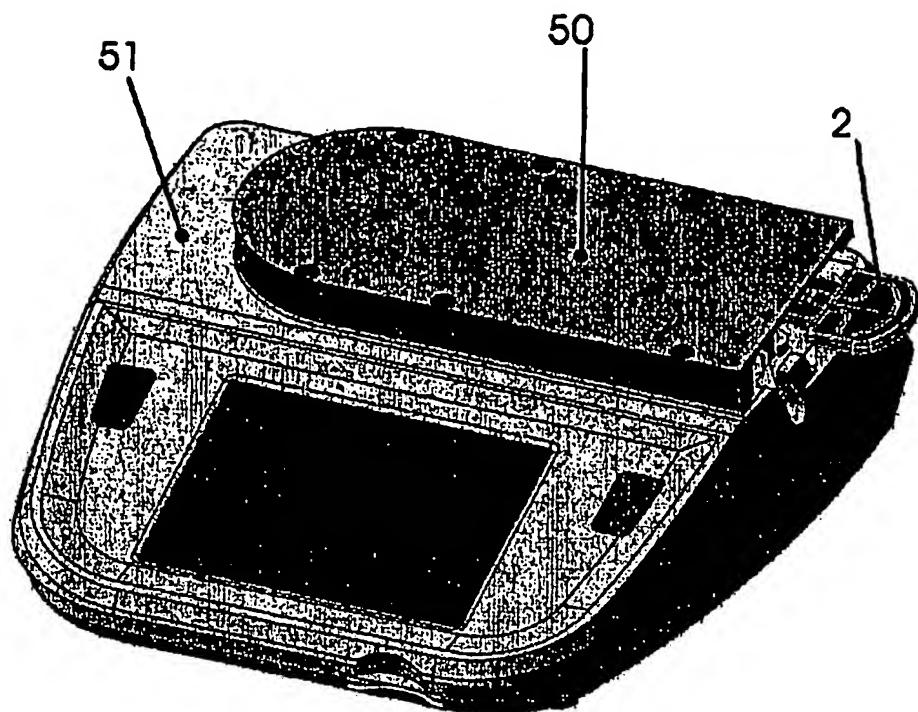


Fig. 18

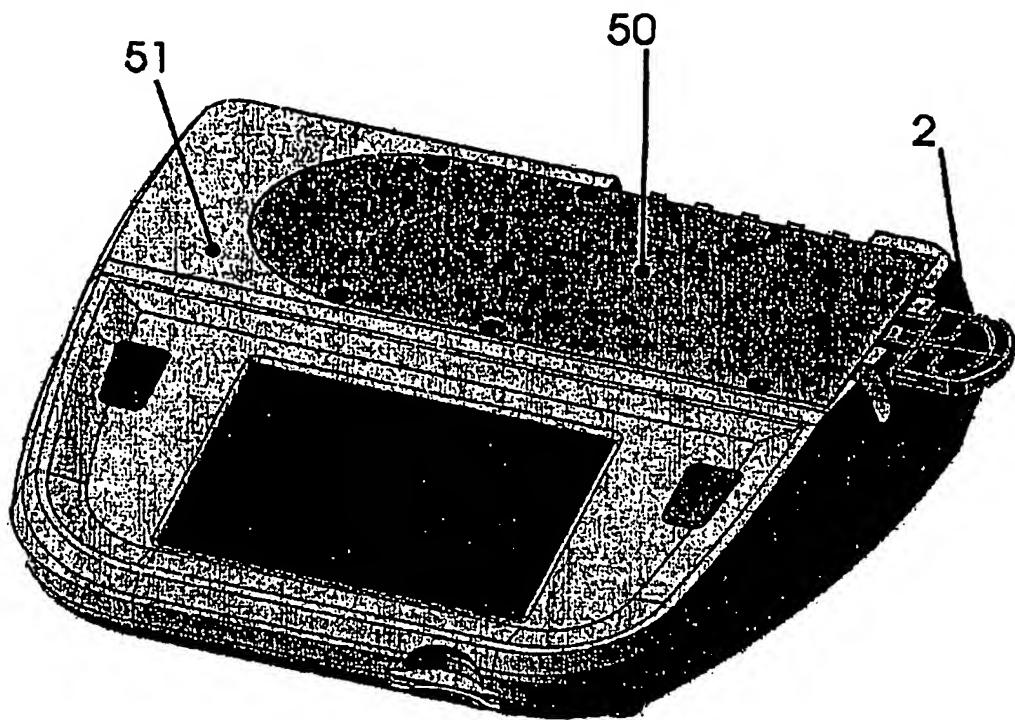


Fig. 19

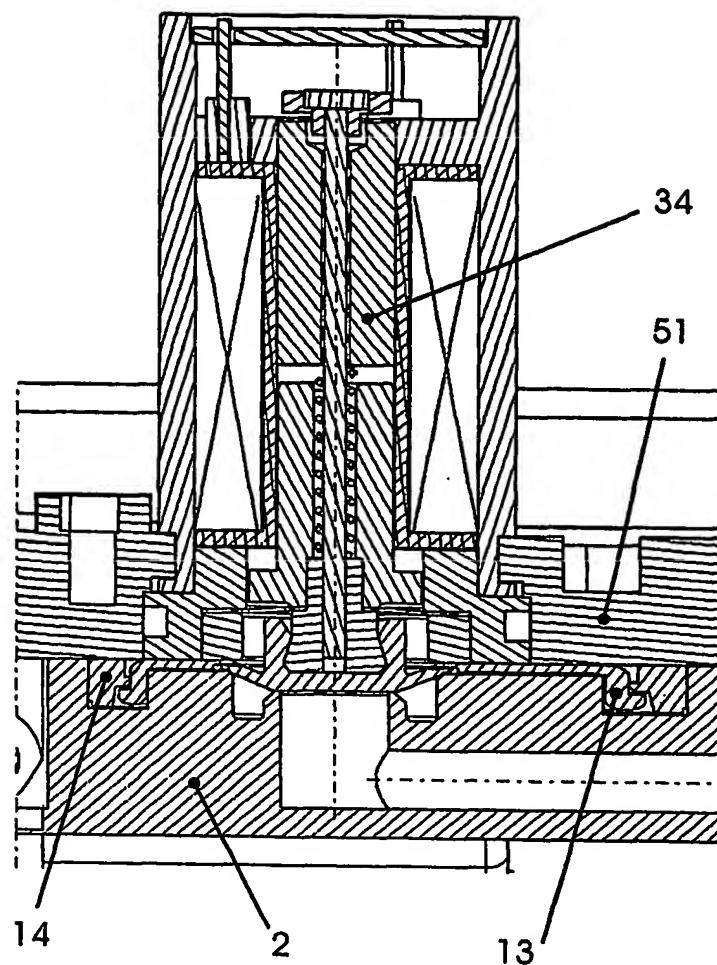
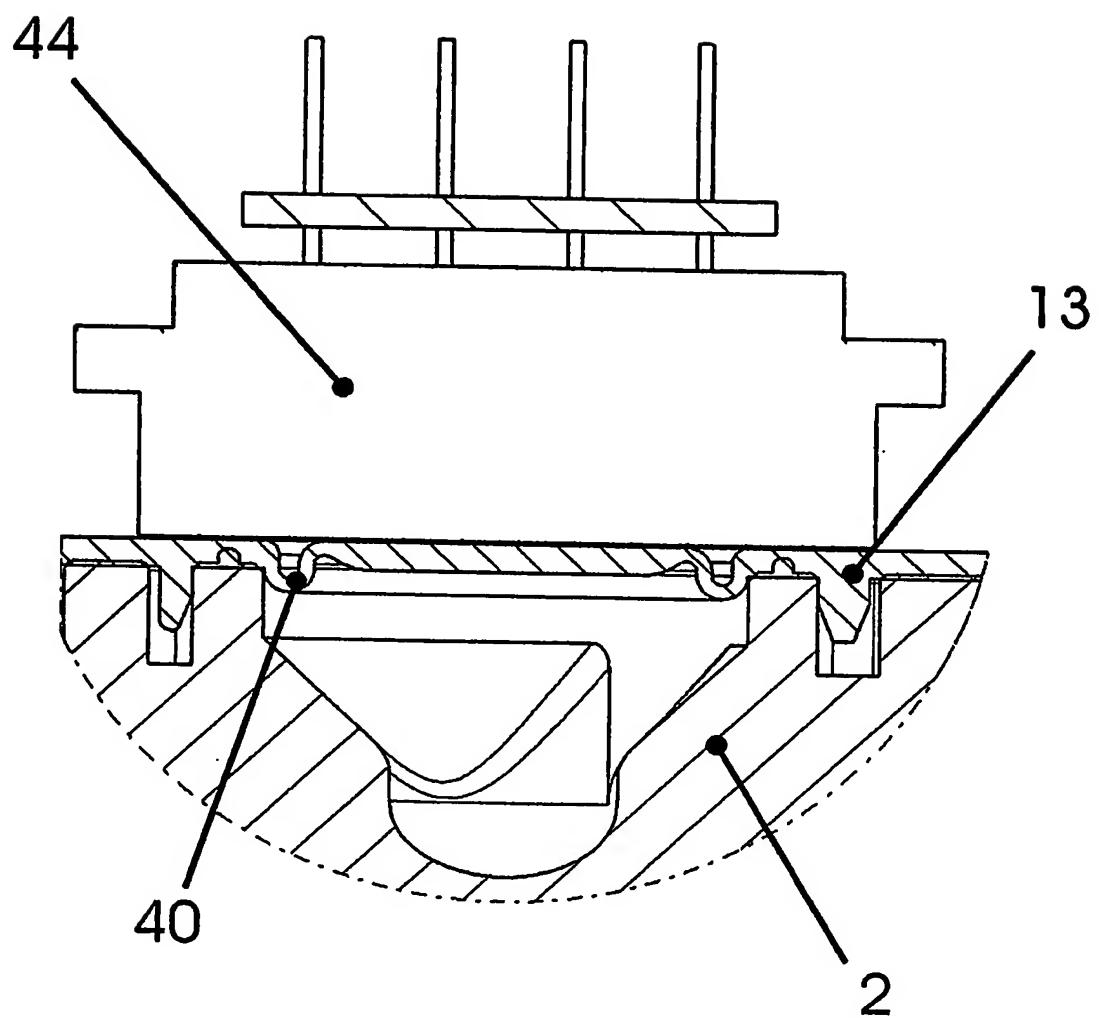


Fig. 20



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Fig. 21

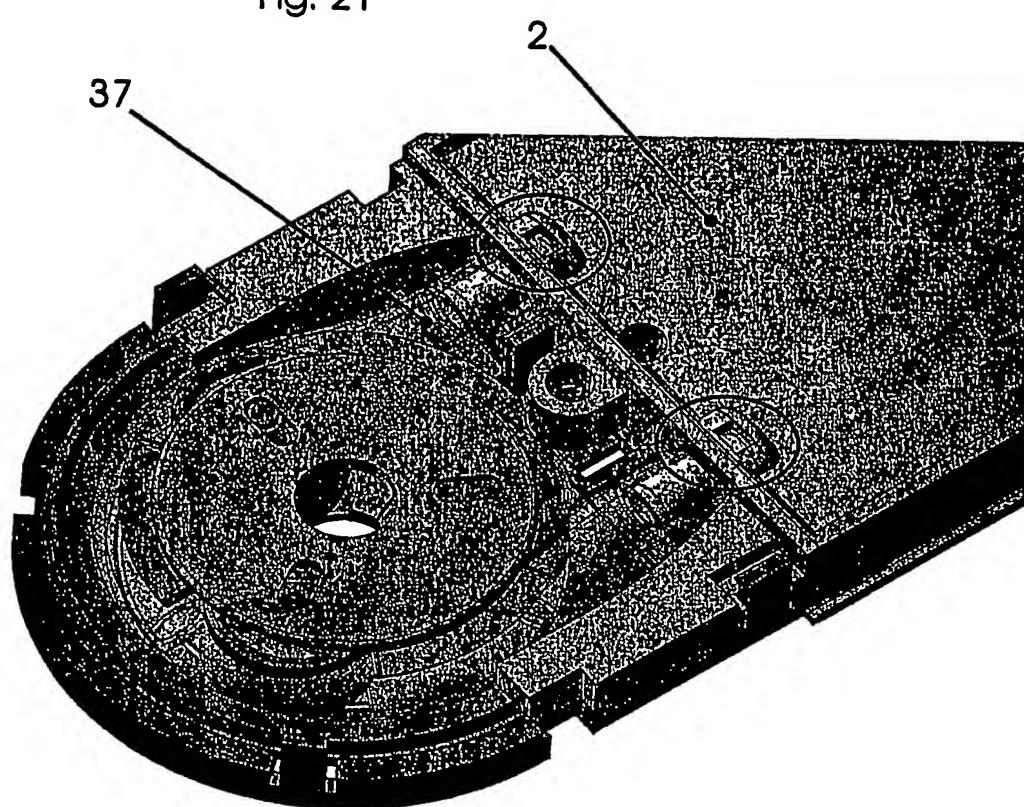


Fig. 22a

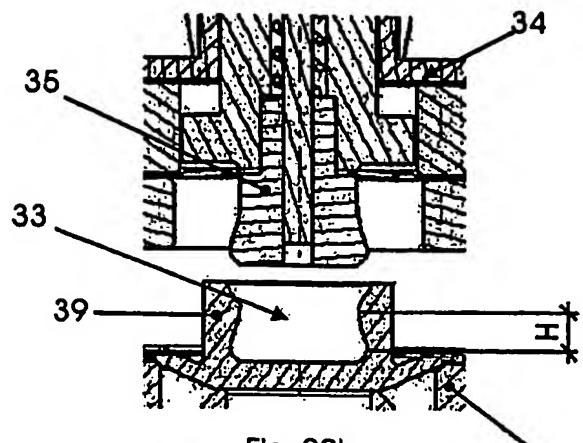


Fig. 22b

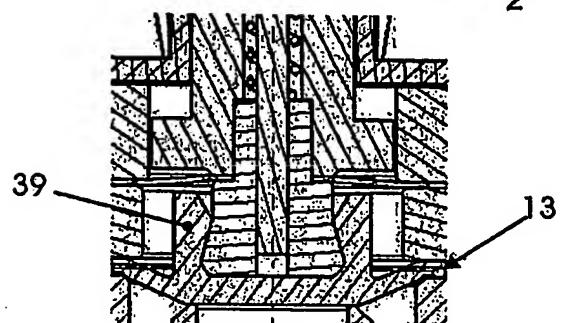


FIG. 23

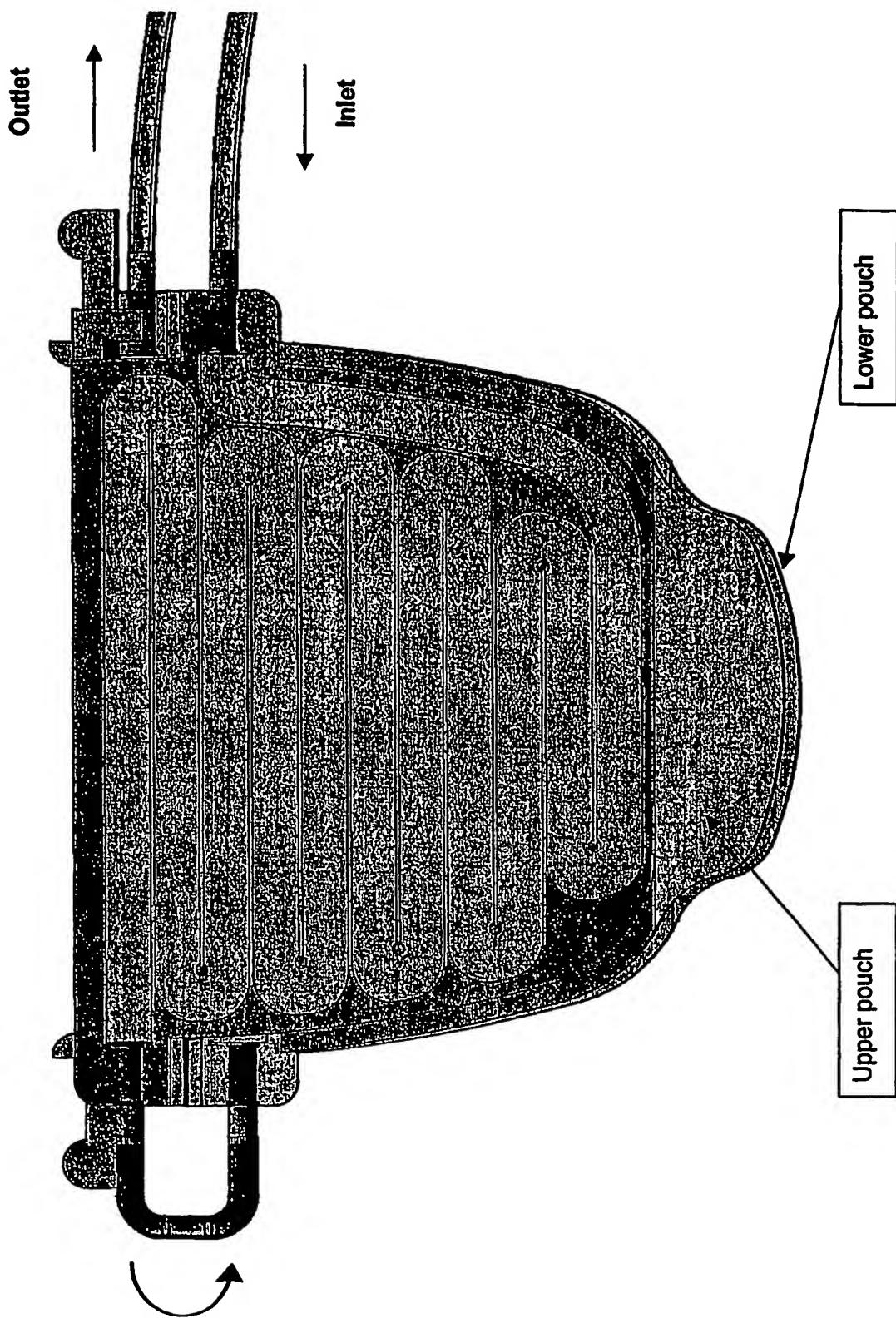


FIG. 24B

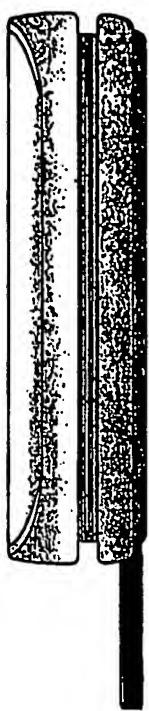


FIG. 24A

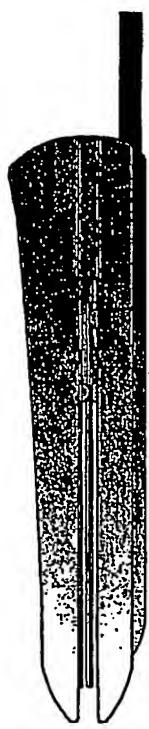
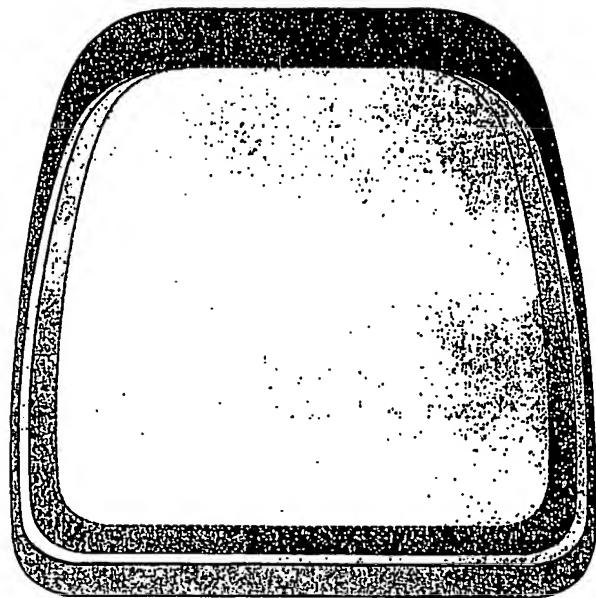


FIG. 24C



**FIG. 25**  
**DRAIN ANALYSIS APD**

[min]	Vol. [ml]	Cycle 1		Cycle 2		Vol.		Cycle 3		Vol.		Cycle 4		Vol.		Cycle 5		
		Q [l/min]	Q [l/min]	[ml]	Q [l/min]	[ml]	Q [l/min]	[ml]	Q [l/min]	[ml]	Q [l/min]	[ml]	Q [l/min]	[ml]	Q [l/min]	[ml]	Q [l/min]	[ml]
0	2330			2752			2503			2665			2690		0.175		2580	0.156
1	2431	0.199		2600	0.152		2294	0.209		2251	0.237		2348		0.232			
2	1900	0.231		2375	0.225		2087	0.207		2035	0.218		2120		0.228			
3	1681	0.219		2158	0.217		1869	0.227		1819	0.226		1892		0.228			
4	1453	0.228		1941	0.217		1637	0.223		1585	0.224		1651		0.241			
5	1223	0.220		1725	0.216		1420	0.217		1193	0.227		1369	0.216		1421	0.230	
6	1023	0.210		1499	0.226		976	0.217		1143	0.226		1200		0.221			
7	797	0.226		1292	0.207		750	0.226		927	0.216		991		0.209			
8	579	0.218		1075	0.217		532	0.218		721	0.206		784		0.207			
9	367	0.212		848	0.227		326	0.216	threshold 1	512	0.209	threshold 1	583	0.201	threshold 1			
10	173	0.194	threshold 1	644	0.204		147	0.179	threshold 2	433	0.079		404	0.179				
11	72	0.101	threshold 2	437	0.207													
12	50	0.027	Q [l/min]	232	0.205	threshold 1	72	0.075	Q [l/min]	374	0.059		302	0.102				
13	29	0.021	Q [l/min]	0.216	74	0.153	threshold 2	0.072	Q [l/min]	507	0.067		228	0.074	threshold 2			
14	20	0.019	Q [l/min]	0.101	0.099	0.035	0.021	0.021	Q [l/min]	0.075	0.094	threshold 2	0.055					
15	10	0.016	Q [l/min]	0.017	0.012	0.021	0.024	0.024	Q [l/min]	0.024	0.024	Q [l/min]	0.2153	0.212				
16			Q [l/min]			0.158			Q [l/min]			Q [l/min]		0.088				
17			Q [l/min]			0.0185			Q [l/min]			Q [l/min]		0.021				
18			Q [l/min]						Q [l/min]			Q [l/min]						
19			Q [l/min]						Q [l/min]			Q [l/min]						
20			Q [l/min]						Q [l/min]			Q [l/min]						
21			Q [l/min]						Q [l/min]			Q [l/min]						
22			Q [l/min]						Q [l/min]			Q [l/min]						
23			Q [l/min]						Q [l/min]			Q [l/min]						
24			Q [l/min]						Q [l/min]			Q [l/min]						

Patient BH

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